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\@.		٠.		U.S. P	atent and	d Tradema	ved for use through 7/31/2006. OM rk Office: U.S. DEPARTMENT OF	COMMERCE		
MADEN	der the Paperwork Reduction Act of 1995, no persons are requ	ired to r	espond t	o a coll	ection of	informatio	n unless it displays a valid OMB co	ntrol number.		
•	FEE TRANSMITTAL for FY 2004						ipiete ii Kilowii			
					Numbe	∍r	09/852,659-Conf. #5111			
1.				Date			May 11, 2001			
>	Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor				Steven M. Ruben			
			Examiner Name				D. M. Sullivan			
	Applicant claims small entity status. See 37 CFR 1.27		Art Unit				1636			
	TOTAL AMOUNT OF PAYMENT (\$) 290.00		Attom	ey Do	cket No).	PZ003P4			
	METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
	Check Credit Money Other None	3. /	ADDITIO	ONAL	FEES					
	Card Order Street		U. ADDITIONAL I LLO							
	X Deposit Account:	Larg	e Entity	Small	l Entity					
	Deposit Account 08-3425	Fee	Fee	Fee	Fee	•	Fee Description			
	Number	Code	(\$)	Code	(\$)		,	Fee Paid		
	Deposit Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge	- late filing fee or oath			
	Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	- late provisional filing fee or cover			
	X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		sh specification			
		1				•	•			
	X Charge any additional fee(s) or any underpayment of fee(s)	1812	ŕ	1812		_	request for ex parte reexamination g publication of SIR prior to			
	Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner	action			
•	to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication of SIR after action			
	FEE CALCULATION	1251	110	2251	55		for reply within first month	110.00		
•	1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month	\Box		
	Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month			
	Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month			
	1001 770 2001 385 Utility filing fee	1255		2255			for reply within fifth month			
	1002 340 2002 170 Design filing fee	1401	330	2401		Notice of				
	1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403		2402		_	ief in support of an appeal or oral hearing	\vdash		
	1005 160 2005 80 Provisional filing fee	1451		1451		•	institute a public use proceeding			
		1452	•	2452	55		revive – unavoidable			
	SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to	revive - unintentional			
	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issu	e fee (or reissue)			
	Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	sue fee			
	Total Claims -** = X =	1503	640	2503	320	Plant issu	e fee			
	Independent -** = X = X	1460	130	1460	130	Petitions t	o the Commissioner			
	Multiple Dependent =	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)			
	Large Entity Small Entity	1806	180	1806	180		on of Information Disclosure Stmt	180.00		
	Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent assignment per times number of properties)			
	1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su	bmission after final rejection			
	1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1	i.129(a)) additional invention to be			
	1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined	(37CFR 1.129(b))			
	1204 86 2204 43 ** Reissue independent claims over original patent	1801		2801	385		or Continued Examination (RCE)			
	1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		or expedited examination n application			
	and over original patent	Other	fee (spe	cify)						
	SUBTOTAL (2) (\$) 0.00	*Red	luced by	Basic F	iling Fee	Paid	SUBTOTAL (3) (\$)	290.00		
	**or number previously paid, if greater, For Reissues, see above									
	SUBMITTED BY	Ponin	tration N				(Complete (if applicable))			
	Name (Print/Type) Janet M. Martineau		tration No	: 1 46	5,903		Telephone (301) 315-2723	3		

SUBMITTED BY		(Complete (if applicable))				
Name (Print/Type)	Janet M. Martineau	. 1	Registration No. (Attorney/Agent)	46,903	Telephone	(301) 315-2723
Signature	Muet	K. Klai	di		Date	February 23, 2004
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